PTO/SB/05 (05-03) Approved for use through 04/30/2003, OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number 405507/0012 Attorney Docket No. UTILITY Taku Ishizawa, et al. PATENT APPLICATION First Inventor **TRANSMITTAL** TERMINALS FOR CIRCUIT BOARD Title EL 707 010 307 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Commissioner for Patents Mail Stop Patent Application APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1. X (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) 3. X Specification [Total Pages Computer Reader Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention Brief Description of the Drawings (if filed) Statements verifying identity of above copies Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 11] 10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) [Total Sheets 4 5. Oath or Declaration English Translation Document (if applicable) a. Newly executed (original or copy) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations b. X Copy from a prior application (37 CFR 1.63(d)) 13. **Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. 🔲 Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. 📖 Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
Other: Certificate of Mailing by "Express Mail" 6. Application Data Sheet. See 37 CFR 1.76 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation of prior application No.: 10/028,474 Divisional Continuation-in-part (CIP) Prior application information: Examiner Charles W. Stewart, Jr. Art Unit: 2853
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS OR Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Name Lawrence Rosenthal Stroock & Stroock & Lavan LLP Address 180 Maiden Lane City State Zip Code NY New York 10038 Country Telephone United States 212-806-5400 Fax 212-806-6006

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No. (Attorney/Agent) | 32,716

Date

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Scheeffer

Name (Print/Type)

Signature

PTO/SB/17 (05-03)

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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1,030.00

Complete if Known					
Application Number	Cont. of 10/028,474				
Filing Date	Concurrently Herewith				
First Named Inventor	Taku Ishizawa, et al.				
Examiner Name	Not Yet Assigned				
Art Unit	Not Yet Assigned				
Attorney Docket No.	405507/0012				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES						
X Deposit Account:				Small Eac				
Deposit	19-4709	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid_	
Account Number	154705	1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Account	Stroock & Stroock & Lavan LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name The Director is	authorized to: (check all that apply)	1053	130	1053	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments			2,520	1812 2	. ,	For filing a request for ex parte reexamination		
	additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-identified deposit account.		1251	110	2251	55	Extension for reply within first month		
1 5 10 10 -	FEE CALCULATION	1252	410	2252	205	Extension for reply within second month		
1. BASIC FI		1253	930	2253	465	Extension for reply within third month		
Fee Fee	Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month		
Code (\$) 1001 750	2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330	2002 165 Design filing fee 750	1401	320	2401	160	Notice of Appeal		
1	2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004 750	2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
	SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable		
2 EYTDA (	CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453	650	Petition to revive - unintentional		
Z. LATRA C	Fee from		1,300	2501		Utility issue fee (or reissue)		
Total Claims	Extra Claims below Fee Paid  15 -20** = X = 0	1502 1503	470 630	2502 2503		Design issue fee Plant issue fee		
Independent Claims	2 - 3** = X = 0	1460	130	1460		Petitions to the Commissioner		
Multiple Depe	ndent 280 = 280	1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Large Entity	Small Entity	1806	180	1806		Submission of Information Disclosure Stmt		
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18	2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection		
1201 84	2201 42 Independent claims in excess of 3				2.0	(37 ČFR 1.129(a))		
1203 280	2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))		
1204 84	2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	` ' '		
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 280.00			Other fee (specify)					
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00								
SUBMITTED BY (Complete (if applicable)								

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Registration No.

(Attorney/Agent)

32,716

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Telephone (212) 806-5400

August 5, 2003

Schaeffer

David L.

Name (Print/Type)

Signature

Docket No. 405507/0012

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Taku Ishizawa, et al. Group Art Unit: Not Yet Assigned

Application No.: Cont. of 10/028,474 Examiner: Not Yet Assigned

Filed: Concurrently Herewith

For: TERMINALS FOR CIRCUIT BOARD

10/634428

Date: August 5, 2003

## CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 C.F.R. § 1.10)

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

I hereby certify that the following correspondence:

Return Postcard; Fee Transmittal for FY 2003 (PTO/SB/17) (1 pg); Utility Patent Application Transmittal (PTO/SB/05) (1 pg); Specification (cover and 23 pgs); Drawings (11 sheets); Information Disclosure Statement (2 pgs); PTO/SB/08A (1 pgs); Declaration and Power of Attorney for Patent Application (copy from 10/028,474 - executed) (4 pgs)

is being deposited on <u>August 5, 2003</u> with the United States Postal Service for "Express Mail Post Office to Addressee" delivery under 37 C.F.R. § 1.10 in an envelope bearing sufficient postage and addressed to:

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450.

David L. Schaeffer

(Signature Of Person Mailing Correspondence)

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("Express Mail" Mailing Label Number)